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# COLORADO STATE HOSPITAL

BIENNIAL REPORT

of the

Superintendent

December 1, 1932, to November 30, 1934



PUEBLO, COLORADO

November 30, 1934

Bradford-Robinson Printing Co.  
Denver, Colorado  
1934

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TO  
HIS EXCELLENCY ED C. JOHNSON  
*Governor of Colorado*  
and the  
THIRTIETH GENERAL ASSEMBLY



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## COLORADO STATE HOSPITAL

### BOARD OF VISITORS

DR. F. A. FORNEY.....	Colorado Springs, Colorado
MRS. DEBORA MUMPER.....	Greeley, Colorado
REV. JOHN R. MULROY.....	Denver, Colorado

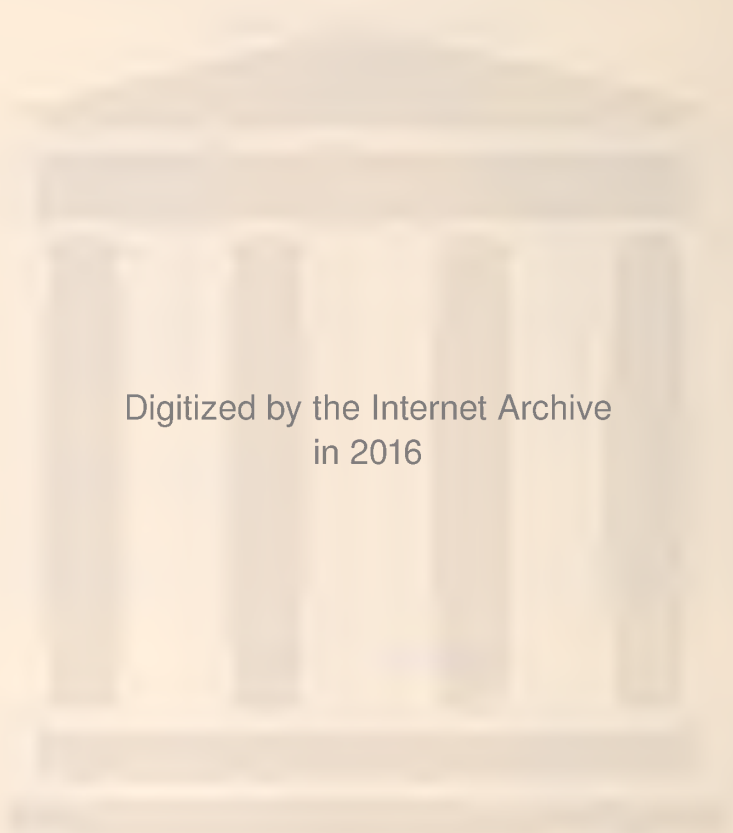
### RESIDENT OFFICERS

F. H. ZIMMERMAN, M.D.  
*Superintendent*

JULIUS L. ROSENBLOOM, M.D.....	Assistant Superintendent
ALTA E. BORDNER, M.D.....	Assistant Physician
MARY R. STRATTON, M.D.....	Assistant Physician
A. W. GLATHAR, M.D.....	Assistant Physician
PAUL S. WOLFE, M.D.....	Assistant Physician
K. M. KELLEY, M.D.....	Assistant Physician
H. A. LAMOURE, M.D.....	Assistant Physician
R. K. SETZLER, M.D.....	Assistant Physician
L. J. ZBRANEK, M.D.....	Assistant Physician
J. W. GRAHAM, M.D.....	Assistant Physician
C. H. GIDDINGS, D.D.S.....	Dentist
L. S. FIMPLE, D.D.S.....	Dentist
N. B. HOLT.....	Pharmacist
LOIS BROWN, B. A.....	Laboratory Technician
CHAS. G. DOWLING.....	Steward
CORA E. KUSNER.....	Dietitian
MARY C. WEINHAUSEN.....	Welfare Worker
REV. C. D. EVANS.....	Chaplain

### CONSULTING STAFF

C. N. CALDWELL, M.D.....	Surgeon
T. A. STODDARD, M.D.....	Surgeon
WILLIAM SENDER, M.D.....	Surgeon
P. M. IRELAND, M.D.....	Surgeon
J. F. SNEDEC, M.D.....	Surgeon
W. F. RICE, M.D.....	Surgeon
J. S. NORMAN, M.D.....	Orthopedist
FREDERICK M. HELLER, M.D.....	Internist
ROYAL H. FINNEY, M.D.....	Internist
HAROLD T. LOW, M.D.....	Urologist
C. E. EARNEST, M.D.....	Oculist and Aurist
FREDERICK J. PEIRCE, M.D.....	Oculist and Aurist
J. J. PATTEE, M.D.....	Oculist and Aurist
HARVEY S. RUSK, M.D.....	Oculist and Aurist
JOSEPHINE DUNLOP, M.D.....	Pathologist
CARL W. MAYNARD, M.D.....	Pathologist



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*To His Excellency the Governor:*

The following report shows the conduct of the Colorado State Hospital for the biennial period ending November 30, 1934.

### MOVEMENT OF POPULATION TABLES

<b>1932-1933</b>			
	Men	Women	Total
Population December 1, 1932.....	1,727	1,457	3,184
Admissions During the Year:			
By commitment.....	280	193	473
For observation.....	11	2	13
Voluntary .....	1	0	1
Total .....	292	195	487
Total Cared for During the Year.....	2,019	1,652	3,671
Discharged During the Year:			
Recovered .....	13	18	31
Improved .....	57	49	106
Unimproved .....	7	1	8
Not insane.....	1	0	1
Observation cases.....	8	1	9
Voluntary .....	1	0	1
Total .....	87	69	156
Died During the Year.....	137	85	222
Total Separations During the Year.....	224	154	378
Remaining November 30, 1933.....	1,795	1,498	3,293
<b>1933-1934</b>			
Population December 1, 1933.....	1,795	1,498	3,293
Admissions During the Year:			
By commitment.....	306	233	539
For observation.....	8	7	15
Voluntary .....	6	5	11
Total .....	320	245	565
Total Cared for During the Year.....	2,115	1,743	3,858
Discharged During the Year:			
Recovered .....	12	12	24
Improved .....	67	40	107
Unimproved .....	15	3	18
Not insane.....	1	0	1
Observation cases.....	9	9	18
Voluntary .....	4	3	7
Total .....	108	67	175
Died During the Year.....	152	81	233
Total Separations During the Year.....	260	148	408
Remaining November 30, 1934.....	1,855	1,595	3,450

The preceding tables show the movement of population in the Colorado State Hospital for each year of the biennium. It will be noted there is a marked difference in the number of patients admit-

ted during the first and second years of the period. This is due, in part, to the fact that the hospital was closed to the reception of new patients from May 1, 1933, to August 17, 1933, inclusive. Because of the failure of the Twenty-ninth General Assembly to make any provision for additional buildings at this institution during its regular session his Excellency, Governor Ed C. Johnson, issued the following Executive Order to the superintendent. "Because of the inhuman overerowed conditions at your institution, you are hereby directed to accept no more patients from any county until the General Assembly provides decent facilities for their care. Given under my hand and the Executive Seal this First day of May, A. D. 1933." This Order was rescinded on August 17th after the Twenty-ninth General Assembly in Extraordinary Session had passed a bill making an appropriation of \$300,000.00 for a building program. Despite the fact no patients were received for over three and one-half months, ten hundred and fifty-two were admitted during the biennium, the greatest number for any similar period in the history of the hospital. Four hundred and fifty-five patients died and three hundred and thirty-one were discharged, of whom fifty-four were either transferred to other hospitals or deported to the states or countries in which they had established legal residences prior to being admitted to this institution. Three thousand six hundred and seventy-one patients were cared for during the first year of the biennium and three thousand eight hundred and fifty-eight the second year, while the total number remaining at the end of the period was three thousand four hundred and fifty. The net gain for the biennium was two hundred and sixty-six.

## NEEDS OF THE COLORADO STATE HOSPITAL

Even a cursory review of the biennial reports submitted to the various Legislatures since the institution was established reveals two very important facts which must always be remembered when considering the needs of the Colorado State Hospital. First, it is evident that the hospital has never been adequate to properly care for its population. Overerowing has always existed and treatment facilities requested twenty and thirty years ago have never been provided. Second, it is obvious that the institution is constantly growing as each year the number of patients cared for and resident in the hospital is greater than that of the previous year. Bearing in mind these two facts the needs of the Colorado State Hospital will be briefly summarized under four main classifications. First, additional facilities are necessary for the care and treatment of patients. Second, more accommodations are required to house employees. Third, the capacity of each department in the utility group must be increased. Fourth, an ample allowance should be allotted for the upkeep of the existing hospital plant and equipment so that necessary repairs, replacements and improvements can be made.

THE FOLLOWING SPECIAL APPROPRIATIONS ARE REQUESTED TO MEET SOME OF THE NEEDS OF  
THE COLORADO STATE HOSPITAL

Buildings for patients.....	\$ 350,000.00
Building for criminal insane.....	200,000.00
To complete, furnish and equip buildings now under construction .....	75,000.00
Development and improvement of new grounds.....	50,000.00
Nurses' home.....	140,000.00
Remodeling of female center building.....	200,000.00
Sprinkler system.....	100,000.00
Addition to laundry building and equipment.....	40,000.00
Addition to heating plant and equipment.....	40,000.00
Electrical power plant and distributional system.....	50,000.00
Amusement hall.....	50,000.00
Ice plant and equipment.....	35,000.00
Insurance .....	30,000.00
Power elevators.....	10,000.00
Pumping plant and water lines.....	25,000.00
Kitchen equipment.....	25,000.00
Bakery equipment.....	10,000.00
Furniture and furnishings.....	30,000.00
Automobiles and trucks.....	10,000.00
Addition to dairy barn and equipment.....	10,000.00
Dormitory building at farm.....	40,000.00
Dining room and kitchen for annex.....	40,000.00
Heating plant and equipment for annex.....	35,000.00
Changing channel of Fountain river.....	15,000.00
Central storeroom.....	30,000.00
General repairs and improvements.....	75,000.00
Maintenance .....	1,000,000.00

*Buildings for patients.* Each year the population of the hospital increases, therefore every biennium additional buildings must be erected to provide proper housing accommodations and to prevent overcrowding with its resultant evils. It is proposed to complete the unit of cottages now started for female patients and to construct at least one building to care for aged and infirm men.

*Building for criminal insane.* Adequate facilities have never been available in the institution for segregation and the proper custodial care of the criminal insane. A building should now be constructed and equipped for the sole purpose of confining this class of patients.

*To complete, furnish and equip buildings, etc.* In order to complete the buildings now under construction two bridges, a system

of water mains and a branch tunnel are required. Furniture and furnishings will be needed for the wards and various types of equipment and fixtures must be installed in the dining-room and kitchen.

*Development and improvement of new grounds.* Grading, fencing, landscaping, lighting, sidewalks, curbs and gutters, roads, lawns, trees, shrubs and a sprinkling system are needed to develop and improve the new grounds.

*Nurses' home.* As the population of the hospital increases the number of employees required naturally becomes greater. In order to provide additional living quarters it is now proposed to complete the nurses' home, one wing of which was built in 1932.

*Remodeling of female center building.* The larger part of this building was erected over forty years ago consequently the repairs and improvements needed are so extensive that complete remodeling appears advisable.

*Sprinkler system.* Seven of the existing dormitory buildings are not of fireproof construction. Should a fire of any consequence occur in one or more of them the lives of many patients and employees might be lost. To prevent the possibility of such a disaster all these buildings should be equipped with automatic sprinkler systems.

*Addition to laundry building and equipment.* It is obvious that as the population of the hospital increases the demands placed upon the laundry become greater. An addition to the building and more equipment must be provided.

*Addition to heating plant and equipment.* As new buildings are added to the institution the capacity of the heating plant must be enlarged. It is now proposed to increase the size of the boiler house and to install additional equipment.

*Electrical power plant and distributional system.* The present generators are unable to produce sufficient electricity to supply the entire hospital, therefore a new power plant and distributional system should be installed.

*Amusement hall.* Each year the need of an adequate amusement hall to provide proper recreational facilities for the patients becomes more urgent, therefore an appropriation to erect a building for this purpose is again requested.

*Ice plant and equipment.* For several years the ice plant has been unable to supply the needs of the hospital. A modern refrigerating plant should now be constructed and equipped with adequate facilities for cold storage and the production of ice.

*Insurance.* In May, 1935, the premiums become due on the fire insurance policies covering the hospital and its equipment, therefore an appropriation to pay these is requested.

*Power elevators.* In order to prevent the constant occurrence of accidents involving both patients and employees it is proposed to

replace some of the hand operated food conveyors with electric power elevators equipped with modern safety devices.

*Pumping plant and water lines.* Several years ago a number of shallow wells were sunk on the hospital property and a plentiful supply of hard water suitable for irrigation and waste purposes was obtained. In order to utilize this water for irrigating the grounds a pumping plant and pipe lines must be installed.

*Kitchen equipment.* This type of equipment is subjected to constant and hard usage, therefore replacements are frequently necessary while various types of fixtures, utensils and appliances will be needed to equip the proposed new kitchens.

*Bakery equipment.* The Twenty-eighth General Assembly made an appropriation of ten thousand dollars for an addition to the bakery and equipment but on March 6, 1933, upon receipt of an Executive Order from the Governor, approximately seven thousand dollars of this amount was turned back to the State Treasurer. Additional equipment is now needed for the bakery so an appropriation for this purpose is again requested.

*Furniture and furnishings.* Furniture and furnishings will be needed to equip the proposed new buildings as well as to replace that which has been destroyed by patients.

*Automobiles and trucks.* With the acquisition of more land it becomes necessary to increase the automotive equipment of the institution. It is estimated that an automobile, a heavy duty truck, a light truck, a tractor and at least two more dump trucks will be needed during the coming biennium.

*Central storeroom.* In an institution of this size all materials and supplies should be kept in a central storeroom under the direct supervision of one employee so that a constant and accurate check could be had at all times of the stock on hand. Maintenance costs could thus be reduced and the losses from theft and deterioration would be almost eliminated.

*Addition to dairy barn and equipment.* The size of the dairy herd is gradually being enlarged, therefore additional barn space is required to care for the increased number of cows. For hygienic and sanitary reasons electrical milking equipment and the apparatus needed to pasteurize milk should be installed.

*Dormitory building at farm.* The building at the farm in which patients are housed is an old dwelling constructed of adobe and brick. Extensive repairs are urgently needed but the type of construction is such that remodeling is not advisable, therefore a new dormitory building should be erected.

*Dining-room and kitchen for annex.* The facilities for the preparation and service of food at the annex have never been satisfactory nor adequate. General repairs must soon be made to the kitchen and the dining-rooms. It is proposed, therefore, to erect a building



in which the necessary facilities can be located and to remodel the present kitchen and dining-rooms to give additional housing accommodations for patients.

*Heating plant and equipment for annex.* The cost of heating the buildings at the annex increases each winter due to the fact that the present equipment is practically worn out and can no longer be operated economically. In order to reduce maintenance costs a new and modern heating plant should be installed.

*Changing channel of Fountain River.* Each summer flood waters of the Fountain River approach nearer the state property at the annex. Unless the channel of the river is changed it is only a question of time before one or more of the buildings and possibly the entire property will have to be abandoned.

*General repairs and improvements.* In order to reduce maintenance costs on buildings and equipment constant repairs, replacements and improvements must be made. This institution represents an investment of approximately three million dollars by the state of Colorado, therefore a reasonable amount of money should be appropriated every biennium for the repair and improvement of the property.

*Maintenance.* For the past six years the annual income received by the Colorado State Hospital from taxes has steadily decreased. Each year the receipts from the mill levy have been less than those of the previous year. It is evident that this decrease will prevail during the next biennium as the total valuation of property in the state is gradually being reduced. According to present estimates, therefore, an appropriation of one million dollars for maintenance will be needed during the fiscal period from July 1, 1935, to June 30, 1937.

#### SPECIAL APPROPRIATIONS RECEIVED

*Land and Buildings, \$300,000.00.* During the first Special Session of the Twenty-ninth General Assembly an appropriation was made for the purchase of land and the construction of buildings. Two hundred and forty acres adjoining the main hospital on the north were purchased for \$17,500.00. The Executive Council then secured the services of five architectural firms to prepare plans for the proposed buildings. Arrangements were made with the Public Works Administration to secure federal aid in the payment of construction costs and a grant of \$115,500.00 was allowed. Six buildings consisting of a kitchen and dining-hall with cafeteria facilities and five dormitories for ambulatory patients are now being erected. All the buildings are of fireproof construction and will accommodate approximately five hundred patients.

*Maintenance, \$738,000.00.* It is now estimated that unless some emergency arises the appropriation for maintenance will be sufficient to conduct the hospital without a deficit until the end of the present fiscal period.

*C. W. A. and F. E. R. A. Projects.* Immediately following the inception of the C. W. A. program several projects for work at this institution were outlined and prepared. The necessary approval was obtained and in December, 1933, two projects were started. For some time four hundred and seventy-two men were employed throughout the hospital and on the grounds doing various types of common, semi-skilled, skilled and professional labor. When the C. W. A. terminated arrangements were made to continue the projects under the rules and regulations of the F. E. R. A. and at this time work is still in progress. General repairs and extensive improvements which could not otherwise have been made throughout the institution were accomplished. A detailed list of the many jobs will be found in Table No. 8 of the report of the steward.

### MEDICAL REPORT

Although the hospital has been more overcrowded during the past biennium than ever before the general health of the patients has been good with the exception of an outbreak of epidemic meningitis which occurred in the first few months of the period. Ten cases developed, nine male patients and one male employee being affected. The clinical diagnosis was confirmed by laboratory methods in each instance except one. Despite early and active specific treatment seven deaths resulted. Careful study failed to reveal the source of the infection. All known preventative measures were used to avoid the occurrence of an extensive epidemic and this no doubt accounts for the fact that so few cases developed in the overcrowded wards. It might be of interest to know that the dormitory building in which the first case appeared and where four more occurred was originally constructed to accommodate seventy patients but one hundred and thirty-eight were being housed therein.

Improvements have been constantly made in the medical service. The clinical and pathological laboratory has been completely equipped. A modern pressure sterilizing unit was installed adjacent to the operating room. Needed instruments and other minor equipment have been provided for the surgical department. Additional changes to make the system of records concerning patients more complete were made in the medical offices and on the wards. The need of frequent consultations, laboratory studies and X-ray examinations as an aid to accurate diagnosis has been stressed. Vaccination against typhoid fever and smallpox has been a routine procedure. Specific treatment for all patients with acute or chronic diseases has been continued. Typhoid vaccine has been used in addition to malaria to produce pyrexia in cases of neurosyphilis. The existing equipment for hydrotherapy, occupational therapy and physiotherapy, although receiving constant usage, has been entirely inadequate to meet the demands of the institution. Modern facilities for all types of treatment necessary in a mental hospital should now be provided.

## CLINICAL RECORD

Major operations.....	120
Minor operations.....	249
Anti-syphilitic treatments.....	4,884
Therapeutic light treatments.....	4,567
Other treatments and dressings.....	21,251
Total .....	31,071

## HYDROTHERAPY DEPARTMENT

	Patients	Treatments	Hours
Continuous tubs.....	455	4,212	18,219
Packs .....	612	3,140	14,912
Totals .....	1,067	7,352	33,131

## CLINICAL AND PATHOLOGICAL LABORATORY

Urinalyses .....	7,511
Complete blood counts.....	278
Differential white blood counts.....	300
Red blood counts.....	248
Hemoglobin determinations.....	250
Complement fixation tests for syphilis on:	
Blood serums.....	1,097
Spinal fluids.....	596
Precipitation tests for syphilis on:	
Blood serums.....	810
Colloidal gold tests for syphilis on:	
Spinal fluids.....	577
Spinal fluid cell counts.....	41
Microscopical examinations of sputum.....	112
Chemical and microscopical examinations of gastric contents...	26
Chemical, microscopical and bacteriological examination of feces .....	41
Blood sugar determinations.....	67
Blood non-protein nitrogen determinations.....	59
Blood uric acid determinations.....	7
Blood creatinin determinations.....	36
Blood coagulation time determinations.....	65
Bleeding time determinations.....	65
Blood matching for transfusions.....	19
Blood smears for malaria.....	25
Widal tests for typhoid fever on blood serum.....	6
Functional tests:	
Phenolsulphonephthalein .....	15
Mosenthal .....	6
Throat cultures.....	94
Blood cultures.....	13
Fluids, pus, transudates examined.....	202
Globulin determinations on spinal fluid.....	4
Fragility test.....	1
Van Den Bergh's tests.....	3
Proteose vaccine preparations.....	10
Animal inoculations.....	2
Paraffin blocks prepared.....	30
Frozen sections prepared.....	10
Slides stained.....	60
Basal metabolism tests.....	144



# X-RAY LABORATORY

Finger .....	27
Hand .....	95
Wrist .....	64
Elbow .....	22
Shoulder .....	26
Foot .....	30
Ankle .....	68
Knee .....	58
Leg .....	16
Femur .....	4
Hip .....	2
Forearm .....	6
Humerus .....	4
Pelvis .....	70
Head .....	55
Frontal and maxillary sinuses.....	40
Mastoid .....	14
Jaw .....	11
Cervical vertebra.....	6
Dorsal vertebra.....	18
Lumbar vertebra.....	17
Clavicle .....	3
Ribs .....	14
Chest and heart.....	335
Gall bladder.....	62
Urinary bladder.....	4
Genito-urinary .....	47
Abdomen .....	27
Gastro-intestinal .....	118
Colon .....	9
Fistula-in-ano .....	1
Total .....	1,273

# PHARMACY

Prescriptions filled.....	16,441
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# DENTAL REPORT

Extractions .....	3,351
Impactions and surgical removals.....	102
Ether and ethylchloride cases.....	23
Fractured mandibles set and wired.....	6
Alveolectomies .....	12
Gum resections.....	30
X-rays .....	225
Prophylaxis .....	3,165
Pyorrhea treatments.....	503
Palliative treatments.....	379
Dentures and partials.....	175
Denture rebases and repairs.....	204
Denture adjustments.....	249
Bridges and crowns.....	26
Amalgam fillings.....	660
Cement and synthetic fillings.....	388
Gold fillings.....	19
Porcelain crowns and inlays.....	37
Trips to the wards.....	26

## OFFICIAL CHANGES

On February 8, 1933, Mr. Thomas A. Duke of Pueblo, President of the Colorado Board of Corrections, resigned and on the same date Mr. James P. McInroy of Denver was appointed by His Excellency, Governor Ed C. Johnson, to temporarily fill the vacancy. On February 23, 1933, the Governor appointed Mr. W. T. Mathis of Pueblo as a permanent member of the Board and on March 22, 1933, Mr. McInroy resigned. In accordance with section 38 of the Administrative Code Bill the Colorado Board of Corrections was abolished on June 30, 1933. On July 14, 1933, in accordance with section 10 of the above Act Dr. F. A. Forney of Colorado Springs, Mrs. Debora Mumper of Greeley and Rev. John R. Mulroy of Denver were appointed by the Governor as the Board of Visitors. Dr. Forney was reappointed to the Board on June 25, 1934.

## CHANGES IN PERSONNEL

Appointments during the period: Dr. J. W. Graham, January 1, 1934; Dr. R. K. Setzler, October 10, 1934, and Dr. L. J. Zbranek, November 1, 1934.

Resignations during the period: Dr. A. I. Mann, August 14, 1933; Dr. L. J. Beuchat, December 31, 1933; Dr. U. Schutzer, September 30, 1934, and Dr. I. Schatz, November 15, 1934.

## ACKNOWLEDGMENTS

To His Excellency, Governor Ed C. Johnson, I desire to express my appreciation for his kindly interest and unfailing sympathy towards the needs of the Colorado State Hospital. To the members of the former Colorado Board of Corrections, to Mr. James P. McInroy, State Budget and Efficiency Commissioner, to the physicians and surgeons of the consulting staff and to the officers and employees of the hospital I wish to extend my sincere thanks for their constant support and loyal cooperation during the biennium just closed.

F. H. ZIMMERMAN, M.D.

*Superintendent.*

TABLE NO. 1  
SHOWING NUMBER OF PATIENTS ADMITTED FROM  
EACH COUNTY DURING THE PERIOD

Name of County	Men	Women	Total
Adams .....	5	4	9
Alamosa .....	5	2	7
Arapahoe .....	11	8	19
Archuleta .....	1	0	1
Baca .....	2	3	5
Bent .....	4	3	7
Boulder .....	15	18	33
Chaffee .....	2	4	6
Cheyenne .....	6	2	8
Clear Creek .....	6	1	7
Conejos .....	3	3	6
Costilla .....	1	2	3
Crowley .....	1	3	4
Custer .....	1	0	1
Delta .....	4	2	6
Denver .....	207	175	382
Dolores .....	0	0	0
Douglas .....	2	0	2
Eagle .....	4	0	4
Elbert .....	6	5	11
El Paso .....	21	15	36
Fremont .....	14	5	19
Garfield .....	5	5	10
Gilpin .....	1	1	2
Grand .....	3	2	5
Gunnison .....	4	0	4
Hinsdale .....	0	0	0
Huerfano .....	7	6	13
Jackson .....	0	0	0
Jefferson .....	19	9	28
Kiowa .....	2	4	6
Kit Carson .....	5	1	6
Lake .....	1	0	1
La Plata .....	6	3	9
Larimer .....	23	9	32
Las Animas .....	13	9	22
Lincoln .....	2	2	4
Logan .....	5	5	10
Mesa .....	15	12	27
Mineral .....	0	2	2
Moffat .....	2	2	4
Montezuma .....	3	1	4
Montrose .....	1	1	2
Morgan .....	5	6	11
Otero .....	15	20	35
Ouray .....	1	0	1
Park .....	1	0	1
Penitentiary .....	4	0	4
Phillips .....	3	3	6
Pitkin .....	1	1	2
Prowers .....	11	5	16
Pueblo .....	70	51	121
Rio Blanco .....	0	1	1
Rio Grande .....	4	1	5
Routt .....	5	0	5
Saguache .....	3	2	5
San Juan .....	0	0	0
San Miguel .....	2	0	2
Sedgwick .....	2	1	3
Summit .....	1	0	1
Teller .....	2	1	3
Washington .....	14	3	17
Weld .....	27	12	39
Yuma .....	3	4	7
Total .....	612	440	1,052

TABLE NO. 2

SHOWING THE OCCUPATION OF PATIENTS ADMITTED  
DURING THE PERIOD

Occupation	Men	Women	Total
Accountant .....	3	0	3
Artist .....	2	0	2
Assayer .....	1	0	1
Astrology Teacher.....	0	1	1
Auto Agency Owner.....	1	0	1
Aviator .....	1	0	1
Baker .....	0	1	1
Barber .....	6	0	6
Beautician .....	0	1	1
Bee Keeper.....	1	0	1
Bellboy .....	1	0	1
Blacksmith .....	3	0	3
Boilermaker .....	4	0	4
Bookkeeper .....	3	0	3
Bricklayer and Mason.....	4	0	4
Cabinet Maker.....	1	0	1
Carpenter .....	14	0	14
Cement Finisher.....	2	0	2
Char Woman.....	0	1	1
Chauffeur .....	3	0	3
Chef .....	1	0	1
Cigarmaker .....	1	0	1
Clerk .....	5	3	8
Coal Dealer.....	2	0	2
Cobbler .....	2	0	2
Commission Man.....	1	0	1
Contractor .....	3	0	3
Cook .....	4	5	9
Cowboy .....	2	0	2
Dairyman .....	2	0	2
Decorator .....	2	0	2
Dental Assistant.....	0	1	1
Dentist .....	2	0	2
Dishwasher .....	1	1	2
Domestic .....	0	10	10
Dressmaker .....	0	5	5
Druggist .....	2	0	2
Engineer .....	6	0	6
Engraver .....	1	0	1
Factory Worker .....	0	1	1
Farmer .....	100	1	101
Farm Laborer.....	27	1	28
Fireman .....	1	0	1
Florist .....	1	0	1
Fumigator .....	1	0	1
Gardener .....	1	0	1
Governess .....	0	1	1
Government Employee .....	1	0	1
Hardwood Finisher.....	1	0	1
Hide and Wool Dealer.....	1	0	1

TABLE NO. 2—Continued

SHOWING THE OCCUPATION OF PATIENTS ADMITTED  
DURING THE PERIOD

Occupation	Men	Women	Total
Hod Carrier .....	1	0	1
Hotel Proprietor.....	2	1	3
Housekeeper .....	0	11	11
Housewife .....	0	257	257
Housework .....	0	46	46
Insurance Agent.....	2	0	2
Ironworker .....	1	0	1
Jail Matron.....	0	1	1
Janitor .....	2	0	2
Jeweler .....	1	0	1
Laboratory Assistant.....	0	1	1
Laborer .....	132	0	132
Landscape Gardener .....	1	0	1
Lather .....	1	0	1
Laundress .....	0	2	2
Lawyer .....	4	0	4
Livery Business.....	1	0	1
Lumberjack .....	1	0	1
Lumberman .....	1	0	1
Maid .....	0	9	9
Manufacturing Agent .....	1	0	1
Mason .....	1	0	1
Meat Cutter .....	1	0	1
Mechanic and Machinist.....	14	0	14
Merchant .....	5	0	5
Messenger .....	1	0	1
Miller .....	1	0	1
Miner .....	49	0	49
Minister .....	2	0	2
Musician .....	1	1	2
Newspaper Work .....	1	0	1
None .....	22	28	50
Nurse .....	0	5	5
Odd Jobs.....	3	0	3
Office Work .....	1	2	3
Oil Field Worker .....	1	0	1
Oil Station Attendant.....	1	0	1
Packing Plant Employee.....	1	0	1
Painter .....	9	0	9
Paperhanger .....	2	0	2
Paper Peddler .....	1	0	1
Physician .....	1	0	1
Pipe Organ Mechanic.....	1	0	1
Plasterer .....	1	0	1
Plumber .....	6	0	6
Pool Hall Proprietor.....	1	0	1
Porter .....	2	0	2
Postoffice Employee.....	1	0	1
Poultry Man.....	1	0	1
Printer .....	3	0	3

TABLE NO. 2—Continued

SHOWING THE OCCUPATION OF PATIENTS ADMITTED  
DURING THE PERIOD

Occupation	Men	Women	Total
Produce Business.....	1	0	1
Proprietor of Rooming House.....	0	1	1
Prospector .....	1	0	1
Pugilist .....	1	0	1
Railroad Employee.....	24	0	24
Rancher .....	7	1	8
Real Estate and Insurance.....	1	0	1
Salesman .....	15	0	15
Saleswoman .....	0	8	8
School Teacher .....	4	13	17
Shepherd .....	3	0	3
Sheet Metal Worker.....	2	0	2
Shipping Clerk .....	1	0	1
Sign Painter.....	1	0	1
Stationary Engineer .....	1	0	1
Steam Engineer.....	1	0	1
Steam Shovel Operator.....	1	0	1
Steelworker .....	5	0	5
Stenographer .....	2	7	9
Stereotypist .....	2	0	2
Stockman .....	8	0	8
Student .....	7	7	14
Tailor .....	1	0	1
Teamster .....	2	0	2
Telegrapher .....	2	1	3
Telephone Operator.....	0	1	1
Tie Cutter.....	1	0	1
Tinner .....	1	0	1
Tourist Camp Operator.....	1	0	1
Truck Driver .....	2	0	2
Unknown .....	5	1	6
Waiter and Waitress.....	2	3	5
Well Driller.....	1	0	1
Total .....	612	440	1,052

TABLE NO. 3

SHOWING THE NATIVITY OF PATIENTS ADMITTED  
DURING THE PERIOD

Birthplace	Men	Women	Total
Austria .....	5	5	10
Bavaria .....	1	0	1
Belgium .....	2	0	2
Bohemia .....	1	1	2
Brazil .....	0	1	1
Bulgaria .....	1	0	1
Canada .....	5	5	10
China .....	0	1	1
Czechoslovakia .....	3	1	4
Denmark .....	2	3	5
England .....	4	3	7
Europe .....	0	1	1
Finland .....	0	1	1
France .....	3	2	5
Germany .....	19	5	24
Hungary .....	2	1	3
Ireland .....	7	4	11
Italy .....	12	4	16
Jugoslavia .....	1	1	2
Luxembourg .....	0	1	1
Mexico .....	12	3	15
Norway .....	1	0	1
Nova Scotia .....	2	0	2
Poland .....	3	5	8
Prince Edward Island .....	1	0	1
Russia .....	7	8	15
Scotland .....	4	1	5
Siberia .....	0	1	1
Sweden .....	7	15	22
Switzerland .....	3	1	4
Syria .....	0	1	1
Wales .....	0	2	2
Alabama .....	1	1	2
Arizona .....	1	1	2
Arkansas .....	10	4	14
California .....	3	2	5
Colorado .....	98	88	186
Connecticut .....	0	2	2
Delaware .....	1	0	1
Florida .....	2	0	2
Georgia .....	4	1	5
Idaho .....	2	1	3
Illinois .....	36	27	63
Indiana .....	19	10	29
Iowa .....	30	18	48
Kansas .....	50	36	86
Kentucky .....	17	8	25
Louisiana .....	2	2	4
Maine .....	3	0	3
Massachusetts .....	1	2	3

TABLE NO. 3—Continued

SHOWING THE NATIVITY OF PATIENTS ADMITTED  
DURING THE PERIOD

Birthplace	Men	Women	Total
Michigan .....	10	2	12
Minnesota .....	3	4	7
Mississippi .....	2	2	4
Missouri .....	44	35	79
Montana .....	2	1	3
Nebraska .....	27	24	51
New Hampshire.....	1	1	2
New Jersey.....	0	2	2
New Mexico .....	18	15	33
New York.....	20	9	29
North Carolina.....	1	2	3
North Dakota.....	1	1	2
Ohio .....	23	16	39
Oklahoma .....	6	6	12
Oregon .....	1	2	3
Pennsylvania .....	17	7	24
South Carolina.....	1	0	1
South Dakota.....	2	1	3
Tennessee .....	6	4	10
Texas .....	13	10	23
Utah .....	0	1	1
Virginia .....	1	1	2
West Virginia.....	4	3	7
Wisconsin .....	15	7	22
Wyoming .....	1	0	1
United States.....	0	1	1
Unascertained .....	5	3	8
Total .....	612	440	1,052

TABLE NO. 4

CITIZENSHIP OF PATIENTS ADMITTED DURING THE PERIOD

	Men	Women	Total
Citizens by Birth.....	499	360	859
Citizens by Naturalization.....	65	65	130
Aliens .....	33	8	41
Citizenship Unascertained.....	15	7	22
Total .....	612	440	1,052



TABLE NO. 5

## PSYCHOSES OF ADMISSIONS DURING THE PERIOD

Psychoses	Men	Women	Total	Men	Women	Total
1. Traumatic psychoses.....				6	0	6
2. Senile psychoses.....				83	76	159
3. Psychoses with cerebral arterio-sclerosis .....				112	41	153
4. General paralysis.....				73	18	91
5. Psychoses with cerebral syphilis.				8	2	10
6. Psychoses with Huntington's chorea				5	0	5
7. Psychoses with brain tumor.....				0	0	0
8. Psychoses with other brain or nervous diseases, total.....				7	7	14
(a) Cerebral embolism.....	0	2	2			
(b) Paralysis agitans.....	0	0	0			
(c) Meningitis, tubercular or other forms .....	0	0	0			
(d) Multiple sclerosis.....	2	0	2			
(e) Tabes dorsalis.....	0	0	0			
(f) Acute chorea.....	0	1	1			
(g) Encephalitis lethargica.....	5	4	9			
9. Alcoholic psychoses, total.....				9	0	9
(a) Delirium tremens.....	1	0	1			
(b) Korsakow's psychoses.....	1	0	1			
(c) Acute hallucinosis.....	4	0	4			
(d) Other types, acute or chronic	3	0	3			
10. Psychoses due to drugs and other exogenous toxins, total.....				0	0	0
(a) Opium (and derivatives), cocaine, bromides, chloral, etc., alone or combined.....	0	0	0			
(b) Metals, as lead, arsenic, etc.	0	0	0			
(c) Gases .....	0	0	0			
(d) Other exogenous toxins.....	0	0	0			
11. Psychoses with pellagra.....				0	1	1
12. Psychoses with other somatic diseases, total.....				2	5	7
(a) Delirium with infectious diseases .....	0	0	0			
(b) Post-infectious psychoses....	1	2	3			
(c) Exhaustion delirium.....	0	0	0			
(d) Delirium of unknown origin.	0	0	0			
(e) Cardio-renal diseases.....	1	0	1			
(f) Diseases of the ductless glands .....	0	0	0			
(g) Other diseases or conditions.	0	3	3			
13. Manic-depressive psychoses, total..				23	41	64
(a) Manic type.....	11	19	30			
(b) Depressive type.....	12	22	34			
(c) Other types.....	0	0	0			
14. Involution melancholia.....				2	6	8
15. Dementia praecox.....				150	163	313

TABLE NO. 5—Continued

## PSYCHOSES OF ADMISSIONS DURING THE PERIOD

Psychoses	Men	Women	Total	Men	Women	Total
16. Paranoia and paranoid conditions.				7	5	12
17. Epileptic psychoses.....				19	19	38
18. Psychoneuroses and neuroses, total				5	7	12
(a) Hysterical type.....	3	2	5			
(b) Psychasthenic type (anxiety and obsessive forms).....	2	5	7			
(c) Neurasthenic type.....	0	0	0			
(d) Other types.....	0	0	0			
19. Psychoses with psychopathic personality .....				2	2	4
20. Psychoses with mental deficiency..				26	16	42
21. Undiagnosed psychoses.....				9	5	14
22. Without psychosis, total.....				64	26	90
(a) Epilepsy without psychosis..	2	2	4			
(b) Alcoholism without psychosis..	20	0	20			
(c) Drug addiction without psychosis .....	0	2	2			
(d) Psychopathic personality without psychosis.....	7	2	9			
(e) Mental deficiency without psychosis .....	24	18	42			
(f) Others .....	11	2	13			
Total .....				612	440	1052



TABLE NO. 6—Continued  
AGE OF ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES DURING THE PERIOD

Psychoses	40-44 Years		45-49 Years		50-54 Years		55-59 Years		60-64 Years		65-69 Years		70 Years and Over	
	M	W	M	W	M	W	M	W	M	W	M	W	M	W
Traumatic psychoses.....	4	0	0	0	0	0	0	0	0	0	0	0	0	0
Senile psychoses.....	0	0	0	0	0	0	2	0	3	4	11	9	67	63
Psychoses with cerebral arteriosclerosis.....	1	1	3	0	8	4	9	6	17	9	28	9	46	12
General paralysis.....	15	2	10	3	10	3	10	1	5	0	2	0	1	0
Psychoses with cerebral syphilis.....	0	1	3	0	1	1	3	0	1	0	0	0	0	0
Psychoses with Huntington's chorea.....	2	0	0	0	0	0	2	0	1	0	0	0	0	0
Psychoses with brain tumor.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychoses with other brain or nervous diseases.....	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Alcoholic psychoses.....	1	0	1	0	1	0	1	0	0	0	0	0	0	0
Psychoses due to drugs and other exogenous toxins.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychoses with pellagra.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychoses with other somatic diseases.....	0	1	0	1	0	0	1	1	0	0	0	0	0	0
Manic-depressive psychoses.....	2	4	2	7	2	6	6	4	5	3	0	2	0	2
Involution melancholia.....	1	0	0	1	0	4	0	1	1	0	0	0	0	0
Dementia praecox.....	22	20	18	26	8	12	8	16	1	3	3	0	0	1
Paranoia and paranoid conditions.....	0	0	3	1	2	1	1	3	1	0	0	0	0	0
Epileptic psychoses.....	0	5	0	0	2	0	0	0	0	0	1	0	1	0
Psychoneuroses and neuroses.....	1	0	1	1	0	0	0	0	0	0	0	0	0	0
Psychoses with psychopathic personality.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychoses with mental deficiency.....	1	1	4	2	1	1	2	2	0	1	0	0	0	0
Undiagnosed psychoses.....	2	1	1	1	3	0	0	0	0	1	0	0	0	0
Without psychosis.....	4	3	4	0	7	2	4	2	3	2	0	0	0	0
Total.....	57	39	50	44	45	34	49	36	38	24	45	20	116	78

TABLE NO. 7

ENVIRONMENT OF ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES DURING THE PERIOD

Psychoses	Total		Urban		Rural		Unascertained	
	Men	Women	Men	Women	Men	Women	Men	Women
Traumatic psychoses.....	6	0	3	0	3	0	0	0
Senile psychoses.....	83	76	46	58	37	18	0	0
Psychoses with cerebral arteriosclerosis.....	112	41	71	27	41	14	0	0
General paralysis.....	73	18	50	15	23	3	0	0
Psychoses with cerebral syphilis.....	8	2	10	2	2	0	0	0
Psychoses with Huntington's chorea.....	5	0	1	0	4	0	0	0
Psychoses with brain tumor.....	0	0	0	0	0	0	0	0
Psychoses with other brain or nervous diseases.....	7	7	2	5	5	2	0	0
Alcoholic psychoses.....	9	0	9	0	0	0	0	0
Psychoses due to drugs and other exogenous toxins.....	0	0	0	0	0	0	0	0
Psychoses with pellagra.....	0	1	0	1	0	0	0	0
Psychoses with other somatic diseases.....	2	5	2	5	0	0	0	0
Manic-depressive psychoses.....	23	41	18	28	5	13	0	0
Involution melancholia.....	2	6	2	4	0	2	0	0
Dementia praecox.....	150	163	78	111	71	49	1	0
Paranoia and paranoid conditions.....	7	5	4	4	3	1	0	0
Epileptic psychoses.....	19	19	10	8	9	11	0	0
Psychoneuroses and neuroses.....	5	7	3	5	2	2	0	0
Psychoses with psychopathic personality.....	2	2	2	2	0	0	0	0
Psychoses with mental deficiency.....	26	16	16	10	10	6	0	0
Undiagnosed psychoses.....	9	5	5	3	4	2	0	0
Without psychosis.....	64	26	37	16	27	10	0	0
Total.....	612	440	365	307	246	133	1	0

TABLE NO. 8  
ECONOMIC CONDITION OF ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
DURING THE PERIOD

Psychoses	Total		Dependent		Marginal		Comfortable		Unascertained	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Traumatic psychoses.....	6	0	4	0	2	0	0	0	0	0
Senile psychoses.....	83	76	61	52	16	21	5	3	1	0
Psychoses with cerebral arteriosclerosis.....	112	41	72	25	37	14	2	2	1	0
General paralysis.....	73	18	46	12	27	6	0	0	0	0
Psychoses with cerebral syphilis.....	8	2	4	0	4	2	0	0	0	0
Psychoses with Huntington's chorea.....	5	0	4	0	1	0	0	0	0	0
Psychoses with brain tumor.....	0	0	0	0	0	0	0	0	0	0
Psychoses with other brain or nervous diseases.....	7	7	4	7	3	0	0	0	0	0
Alcoholic psychoses.....	9	0	4	0	5	0	0	0	0	0
Psychoses due to drugs and other exogenous toxins.....	0	0	0	0	0	0	0	0	0	0
Psychoses with pellagra.....	0	1	0	0	0	1	0	0	0	0
Psychoses with other somatic diseases.....	2	5	1	3	1	2	0	0	0	0
Manic-depressive psychoses.....	23	41	7	14	13	23	3	3	0	1
Involution melancholia.....	2	6	1	4	0	2	1	0	0	0
Dementia præcox.....	150	163	71	81	75	77	2	5	2	0
Paranoia and paranoid conditions.....	7	5	3	1	3	4	1	0	0	0
Epileptic psychoses.....	19	19	11	13	8	5	0	1	0	0
Psychoneuroses and neuroses.....	5	7	2	5	3	2	0	0	0	0
Psychoses with psychopathic personality.....	2	2	0	1	2	1	0	0	0	0
Psychoses with mental deficiency.....	26	16	20	9	6	7	0	0	0	0
Undiagnosed psychoses.....	9	5	4	2	4	3	1	0	0	0
Without psychosis.....	64	26	29	19	31	7	4	0	0	0
Total .....	612	440	348	248	241	177	19	14	4	1







TABLE NO. 9—Continued  
CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES DURING THE PERIOD

Causes of Death	Total			Senile psychoses			Psychoses with cerebral arteriosclerosis			General paralysis			Manic-depressive psychoses			Involution melancholia		
	Men	Women	Total	M	W	M	M	W	M	W	M	W	M	W	M	M	W	W
DISEASES OF THE DIGESTIVE SYSTEM																		
Diarrhea and enteritis.....	1	1	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Hernia and intestinal obstruction.....	1	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Others .....	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM AND ANNEXA																		
Nephritis .....	2	3	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of kidneys and annexa.....	2	3	5	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0
DISEASES OF THE SKIN AND CELLULAR TISSUE																		
Gangrene .....	2	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of the skin and annexa.....	2	0	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
DISEASES OF BONES AND OF ORGANS OF LOCOMOTION (tuberculosis and rheumatism excepted)																		
Other diseases.....	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER DISEASES NOT INCLUDED IN ABOVE GROUPS																		
Other diseases.....	21	3	24	19	1	2	0	0	0	0	0	0	0	0	0	0	0	0
EXTERNAL CAUSES																		
Suicide .....	6	1	7	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Accidental traumatism.....	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Homicide .....	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total .....	289	166	455	85	58	74	25	46	8	8	6	2	1	0	0	0	0	0

TABLE NO. 9—Continued  
CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES DURING THE PERIOD

Causes of Death	Dementia praecox		Paranoid conditions		Epileptic psychoses		Psychoneuroses and neuroses		Psychoses with mental deficiency		All other psychoses	
	M	W	M	W	M	W	M	W	M	W	M	W
DISEASES OF THE DIGESTIVE SYSTEM												
Diarrhea and enteritis.....	0	1	0	0	0	0	0	0	0	0	0	0
Hernia and intestinal obstruction.....	1	4	0	0	0	0	0	0	0	0	0	0
Others .....	0	1	0	0	0	0	0	0	0	0	1	1
NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM AND ANNEXA												
Nephritis .....	1	0	0	0	0	1	0	0	0	0	1	0
Other diseases of kidneys and annexa.....	1	1	0	0	0	0	0	0	0	0	0	0
DISEASES OF THE SKIN AND CELLULAR TISSUE												
Gangrene .....	0	0	0	0	1	0	0	0	0	0	0	0
Other diseases of the skin and annexa.....	0	0	0	0	0	0	0	0	0	0	0	0
DISEASES OF BONES AND OF ORGANS OF LOCOMOTION (tuberculosis and rheumatism excepted)												
Other diseases.....	0	0	0	0	0	0	0	0	0	0	0	1
OTHER DISEASES NOT INCLUDED IN ABOVE GROUPS												
Other diseases.....	0	0	0	0	0	0	0	0	0	1	0	1
EXTERNAL CAUSES												
Suicide .....	2	0	0	0	1	0	0	0	0	0	1	1
Accidental traumatism.....	0	0	1	0	0	0	0	0	0	0	1	0
Homicide .....	1	0	0	0	0	0	0	0	0	0	0	0
Total .....	32	34	5	2	13	9	0	1	4	3	20	19





TABLE NO. 11  
PSYCHOSES OF POPULATION NOVEMBER 30, 1934

Psychoses	Enrolled			Present			Absent		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Traumatic psychoses.....	17	0	17	14	0	14	3	0	3
Senile psychoses.....	111	125	236	108	118	226	3	7	10
Psychoses with cerebral arteriosclerosis.....	144	65	209	130	51	181	14	14	28
General paralysis.....	146	50	196	127	44	171	19	6	25
Psychoses with cerebral syphilis.....	9	4	13	9	3	12	0	1	1
Psychoses with Huntington's chorea.....	4	2	6	4	2	6	0	0	0
Psychoses with brain tumor.....	1	0	1	1	0	1	0	0	0
Psychoses with other brain or nervous diseases.....	19	13	32	18	10	28	1	3	4
Alcoholic psychoses.....	15	1	16	11	1	12	4	0	4
Psychoses due to drugs and other exogenous toxins.....	2	0	2	2	0	2	0	0	0
Psychoses with pellagra.....	0	1	1	0	0	0	0	1	1
Psychoses with other somatic diseases.....	4	11	15	3	11	14	1	0	1
Manic-depressive psychoses.....	64	144	208	51	118	169	13	26	39
Involution melancholia.....	13	25	38	12	19	31	1	6	7
Dementia praecox.....	932	853	1,785	869	794	1,663	63	59	122
Paranoia and paraoid conditions.....	38	27	65	35	24	59	3	3	6
Epileptic psychoses.....	75	77	152	69	67	136	6	10	16
Psychoneuroses and neuroses.....	6	10	16	2	3	5	4	7	11
Psychoses with psychopathic personality.....	1	4	5	1	3	4	0	1	1
Psychoses with mental deficiency.....	90	103	193	81	95	176	9	8	17
Undiagnosed psychoses.....	13	6	19	9	4	13	4	2	6
Without psychosis, total.....	74	225	300	135	64	199	16	10	26
(a) Epilepsy without psychosis.....	9	5	14	7	3	10	2	2	4
(b) Alcoholism without psychosis.....	24	0	24	14	0	14	10	0	10
(c) Drug addiction without psychosis.....	0	1	1	0	1	1	0	0	0
(d) Psychopathic personality without psychosis.....	8	4	12	7	0	7	1	4	5
(e) Mental deficiency without psychosis.....	104	63	167	101	59	160	3	4	7
(f) Others.....	6	1	7	6	1	7	0	0	0
Totals.....	1,855	1,595	3,450	1,691	1,431	3,122	164	164	328

DR. F. H. ZIMMERMAN, *Superintendent*,  
Colorado State Hospital.

Dear Sir:

I herewith present to you a report of the business department of this institution, covering the period beginning December 1, 1932, and ending November 30, 1934.

Besides the regular tables showing the financial condition of this institution, including all receipts and disbursements for the period above mentioned, whether derived from taxes, cash earnings or special appropriations made by the legislature, you will find appended a list of tables showing the income from the Garden, Dairy, Piggery, Turkey Farm and Chicken Ranch, as well as work done in the Linen Room, Sewing Room, Occupational Therapy Department and Mattress Shop.

Respectfully submitted,

CHARLES G. DOWLING, *Steward*,  
Colorado State Hospital.

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### TABLE NO. 1

#### APPROXIMATE VALUE OF THE COLORADO STATE HOSPITAL INCLUDING HOSPITAL ANNEX AND HOSPITAL FARM ON NOVEMBER 30, 1934

Lands .....	\$ 225,500.00
Buildings and Improvements.....	1,922,880.00
Machinery .....	125,000.00
Tools and Equipment.....	97,500.00
Furniture and Office Equipment.....	110,000.00
Libraries .....	600.00
Autos and Trucks, etc.....	5,658.10
Supplies in Storeroom as shown by stock book, pit vegetables and feed on hand.....	43,605.29
Livestock .....	23,867.25
Water Rights.....	19,725.00
Cash .....	1,000.00
Grand Total.....	\$2,575,335.64

TABLE NO. 2

SHOWING THE TOTAL INCOME FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934; FROM TAXES; EARNINGS OF THE INSTITUTION; MAINTENANCE APPROPRIATIONS; DEFICIENCY APPROPRIATION; TOTAL DISBURSEMENTS, AND BALANCE

NOVEMBER 30, 1934

Balance in the State Treasury December 1, 1932, Tax	
Fund .....	\$ 39,889.99
Income from Taxes.....	600,418.86
Income from Cash Earnings.....	69,086.93
Income from Maintenance Appropriation, Balance on	
hand December 1, 1932.....	80,869.52
Income from Maintenance Appropriation, Fiscal Period	738,000.00
Income from Deficiency Appropriation.....	50,000.00
Total Income for Maintenance.....	\$1,578,265.30
Total Disbursements for Maintenance.....	1,334,082.47
Balance on November 30, 1934.....	\$ 244,182.83

TABLE NO. 2A

SHOWING THE TOTAL INCOME FROM SPECIAL APPROPRIATIONS FOR SPECIFIC PURPOSES, AND TOTAL DISBURSEMENTS; FROM DECEMBER 1, 1932, TO JUNE 30, 1933, AND BALANCE

JUNE 30, 1933

Balances December 1, 1932:

Buildings Appropriation.....	\$ 16,065.36	
Nurses' Home Appropriation.....	28,430.22	
Bakery and Equipment Appropriation.....	10,000.00	
Sewer System Appropriation.....	1,142.18	
Toilets and Bath Appropriation.....	8,411.13	
Laundry Equipment Appropriation.....	386.59	
Kitchen Equipment Appropriation.....	3,650.18	
Transportation of Patients Appropriation.....	1,077.39	
Refrigerating Equipment Appropriation.....	1,558.80	
Furniture and Furnishings Appropriation.....	9,846.65	
Automobile and Trucks Appropriation.....	2,477.29	
Dental Equipment Appropriation.....	.02	
Laboratory Equipment Appropriation.....	439.18	
Library and Amusement Appropriation.....	480.45	
Repairs and Improvements Appropriation.....	12,365.46	
Insurance Appropriation.....	5,186.32	
Total Income.....		\$101,517.22
Total Disbursements.....	80,536.25	
Returned to State Treasurer by Executive Order..	20,000.00	100,536.25
Balance June 30, 1933.....		\$ 980.97

TABLE NO. 2B

SHOWING THE TOTAL INCOME FROM SPECIAL APPROPRIATIONS FOR SPECIFIC PURPOSES, AND TOTAL DISBURSEMENTS; FROM JULY 1, 1933, TO NOVEMBER 30, 1934, AND BALANCE

NOVEMBER 30, 1934

Buildings and Land Appropriation.....	\$300,000.00
Total Disbursements.....	282,481.89
Balance November 30, 1934.....	\$ 17,518.11



TABLE NO. 3

SHOWING MONTHLY INCOME FROM TAXES AND EARNINGS OF THE  
INSTITUTION FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934

Balance in State Treasury Dec. 1, 1932, Tax Fund.....\$ 39,889.99

		Taxes	Earnings	
Dec. 31, 1932	From Taxes .....	\$ 14,481.98		
	Steward .....		\$ 2,561.17	
Jan. 31, 1933	Taxes .....	11,718.98		
	Steward .....		3,065.99	
Feb. 28,	Taxes .....	10,167.57		
	Steward .....		2,634.24	
Mar. 31,	Taxes .....	65,094.60		
	Steward .....		2,607.65	
Apr. 30,	Taxes .....	20,072.91		
	Steward .....		3,576.46	
May 31,	Taxes .....	30,878.17		
	Steward .....		3,133.57	
June 30,	Taxes .....	22,321.10		
	Steward .....		2,740.27	
Total Income from Dec. 1, 1932, to June 30, 1933.....		\$174,735.31	\$20,319.35	195,054.66
July 31, 1933	Taxes .....	11,165.22		
	Steward .....		2,365.57	
Aug. 31,	Taxes .....	51,957.60		
	Steward .....		2,358.14	
Sept. 30,	Taxes .....	30,056.14		
	Steward .....		2,126.23	
Oct. 31,	Taxes .....	13,684.57		
	Steward .....		4,275.22	
Nov. 30,	Taxes .....	17,901.60		
	Steward .....		2,396.75	
Dec. 31,	Taxes .....	15,611.87		
	Steward .....		2,412.05	
Jan. 31, 1934	Taxes .....	16,270.40		
	Steward .....		2,547.85	
Feb. 28,	Taxes .....	10,015.74		
	Steward .....		2,044.11	
Mar. 31,	Taxes .....	49,143.70		
	Steward .....		2,112.52	
Apr. 30,	Taxes .....	36,927.69		
	Steward .....		3,956.33	
May 31,	Taxes .....	22,910.26		
	Steward .....		4,295.71	
June 30,	Taxes .....	19,626.67		
	Steward .....		3,694.85	
Total Income from July 1, 1933, to June 30, 1934.....		\$295,271.46	\$34,585.33	329,856.79
July 31, 1934	Taxes .....	16,365.23		
	Steward .....		5,626.42	
Aug. 31,	Taxes .....	58,680.32		
	Steward .....		2,258.99	
Sept. 30,	Taxes .....	28,266.61		
	Steward .....		1,989.48	
Oct. 31,	Taxes .....	11,848.78		
	Steward .....		2,363.52	
Nov. 30,	Taxes .....	15,251.15		
	Steward .....		1,943.84	
Total Income from July 1, 1934, to November 30, 1934.....		\$130,412.09	\$14,182.25	144,594.34
Total Income from Taxes and Earnings, Including Balance.....				\$709,395.78







TABLE NO. 6

SHOWING COST OF MAINTAINING THE INSTITUTION AS WELL AS  
PER CAPITA COST FROM DECEMBER 1, 1932,  
TO NOVEMBER 30, 1934

Income from:		
Tax Fund (Including Cash Earnings and Balance Dec. 1, 1932)....	\$	709,395.78
Maintenance Appropriations.....		818,869.52
Deficiency Appropriation.....		50,000.00
Total .....	\$	1,578,265.30
Less:		
Balance in Tax Fund November 30, 1934.....	\$	186,065.60
Balance in Maintenance Appropriation November 30, 1934 .....	58,117.23	244,182.83
Total Disbursement.....	\$	1,334,082.47
Daily Average Number of Patients from December 1, 1932, to No- vember 30, 1934.....		
		3,304
Per Capita Cost for Two Years.....	\$	403.777987
Per Capita Cost per Year .....		201.888993
Per Capita Cost per Month .....		16.824082
Per Capita Cost per Day.....		.553120

TABLE NO. 7

SHOWING COST OF MAINTAINING EACH DEPARTMENT FROM DECEM-  
BER 1, 1932, TO NOVEMBER 30, 1934, AND THE PER CAPITA  
COST OF EACH DEPARTMENT PER DAY

Salaries .....	\$	613,089.00	.254191
Provisions .....		312,524.26	.129575
Tobacco, pipes and matches.....		10,138.08	.004203
Sanitary supplies .....		20,040.73	.008309
Tableware .....		6,495.26	.002693
Kitchen utensils.....		2,978.25	.001235
Clothing .....		43,417.17	.018001
Bedding and linen.....		17,448.75	.007234
Furniture and furnishings.....		6,696.92	.002777
Fuel—			
Coal .....	\$58,133.35		
Coal, Annex .....	4,418.42		
Gas .....	3,236.80	65,788.57	.027276
Electricity—			
Lamps .....	2,172.13		
Oil .....	1,072.97		
Annex .....	2,532.50		
Farm .....	1,897.45		
Main institution.....	1,353.10		
Chicken ranch.....	165.20	9,193.35	.003812
Repairs and Improvements—			
Steam .....	5,977.28		
Carpentry .....	12,792.50		
Painting .....	3,579.43		
Plumbing .....	4,631.93		
Electrical .....	3,104.72		
Plastering .....	2,358.18		
General .....	6,438.62		
Annex .....	1,207.58		
Farm .....	1,700.62	41,790.86	.017327

TABLE NO. 7—Continued

SHOWING COST OF MAINTAINING EACH DEPARTMENT FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934, AND THE PER CAPITA COST OF EACH DEPARTMENT PER DAY

## Ice Plant—

Machinery and tools.....	\$ 128.02		
Supplies .....	198.31		
Repairs and improvements.....	157.63	\$ 483.96	.000201

## Water Softener—

Machinery and tools.....			
Supplies .....	3,048.26		
Repairs and improvements.....		3,048.26	.001264

## Automobiles—

Superintendent .....	530.26		
Steward .....	56.67		
Trucks .....	3,999.88		
Welfare worker.....	117.08		
Oil .....	489.86		
Gas .....	3,882.59	9,076.34	.003763

## Laundry—

Machinery and tools.....	328.05		
Repairs and improvements.....	175.98		
Supplies .....	4,150.73	4,654.76	.001930

## Office Supplies—

Medical .....	4,101.26		
Business .....	2,108.35		
Advertising .....	450.21	6,659.82	.002761

## Garden—

Seeds .....	593.99		
Machinery .....	147.50		
Tools .....	672.52		
Cherry orchard.....	240.00	1,654.01	.000686

## Greenhouse—

Seeds .....	355.23		
Tools .....	117.77		
Repairs and improvements.....	75.26	548.26	.000227

## Lawns and Roads—

Seeds .....	159.36		
Machinery and tools.....	552.86		
Repairs and improvements.....	8,303.20	9,015.42	.003738

## Dairy—

Feed .....	32,251.64		
Livestock .....	60.00		
Supplies and equipment.....	667.49		
Repairs and improvements.....	119.25		
Veterinarian services.....	303.06	33,401.44	.013848

## Piggery—

Feed .....	9,821.47		
Livestock .....	23.33		
Supplies and equipment.....	986.16		
Repairs and improvements.....	63.59		
Veterinarian services.....	847.59	11,742.14	.004868

TABLE NO. 7—Concluded

SHOWING COST OF MAINTAINING EACH DEPARTMENT FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934, AND THE PER CAPITA COST OF EACH DEPARTMENT PER DAY

Horse Barn—

Feed .....	\$ 5,218.52		
Livestock .....	540.00		
Supplies and equipment.....	1,016.53		
Repairs and improvements.....	2,532.18		
Veterinarian services.....	86.73	\$ 9,393.96	.003895

Water—

Main institution.....	23,722.51		
Farm .....	382.67		
Garden .....	956.48		
Annex .....	1,792.40		
Chicken ranch.....	58.63		
Cherry orchard.....	53.64	26,966.33	.011180

Drugs and Medical Supplies—

X-Ray supplies.....	871.60		
X-Ray equipment .....	213.91		
Laboratory supplies.....	700.91		
Laboratory equipment.....	75.42		
Operating room supplies.....	5,574.74		
Operating room equipment.....	369.70		
Pharmacy supplies.....	16,673.94		
Pharmacy equipment.....	55.33	24,535.55	.010173

Occupational therapy.....	353.16		.000146
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Library and amusements.....	1,396.05		.000579
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Transportation of patients.....	755.04		.000313
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Telephone and Telegraph—

Local calls.....	\$ 3,931.56		
Long distance.....	395.74		
Telegraph .....	114.17	4,441.47	.001842

Expenses of officers and board.....	603.65		.000250
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Incidental expenses.....	16.95		.000007
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Insurance .....	740.06		.000307
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Dental Department—

Equipment .....	\$ 317.60		
Supplies .....	1,689.02	2,006.62	.000832

Turkeys .....	1,818.48		.000754
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Trout .....	1.28		.000001
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Care of patients in private institutions.....	12,689.55		.005261
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Chicken Ranch—

Feed .....	\$ 6,497.75		
Livestock .....	2,130.09		
Supplies and equipment.....	1,070.68		
Repairs and improvements.....	8,780.19	18,478.71	.007661

	\$1,334,082.47	.553120
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TABLE NO. 8

SHOWING EXPENDITURES FOR LABOR AND MATERIAL FOR MAJOR REPAIRS AND IMPROVEMENTS AS FURNISHED BY THE U. S. GOVERNMENT AND THE COLORADO STATE HOSPITAL UNDER STATE C. W. A. PROJECT NUMBERS 38, 54, 512, 513, AND E. R. A. PROJECT NUMBERS 52-B4-5 AND 52-B4-75 FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934

	Labor and Material Furnished by the U. S. Government	Labor and Material Furnished by the Colo. State Hospital (Paid by Voucher)	Labor and Material Furnished by the Colo. State Hospital (Cash Outlay from Stock)	Material Furnished by the Colo. State Hospital (No Cash Expended)	Total Cost
Chicken ranch.....	\$ 22,342.71	\$ 9,184.48	\$ 80.37	\$ 1,572.25	\$ 33,179.81
Yard office.....	1,014.97	273.05	.....	211.20	1,499.22
Implement house and horse corral.....	1,834.98	1,203.67	.....65	371.10	3,410.40
Kraut cellar.....	1,375.84	146.49	65	153.80	1,676.78
Grading new land.....	33,221.14	1,398.61	115.27	143.40	34,878.42
Sanitary sewer.....	24,098.34	110.76	93.66	151.40	24,454.16
Superintendent's residence.....	13,800.33	10,087.33	359.11	673.20	24,919.97
New horse barn.....	3,020.43	2,220.86	.....	900.50	6,141.79
Granary.....	182.68	1,266.18	.....	240.00	1,688.86
New blacksmith shop building.....	252.58	61.68	.....	18.00	332.26
8-inch water line north of 17th Street.....	384.10	197.59	.....	.....	581.69
Ventilating system in Grey Building.....	93.25	278.62	.....	.....	371.87
Stairways (rear of Wards 9 and 11, 35 and 39 and 41).....	729.86	666.96	1.15	78.10	1,476.07
Extension to feed mill building.....	147.19	21.34	.....	5.00	173.53
Extension to paint shop building.....	454.70	9.75	.....	19.00	483.45
Sidewalks.....	511.65	287.96	.....	126.70	926.31
Curbing.....	768.93	565.33	59.60	319.00	1,713.86
Addition to employee's cottage at farm.....	166.60	117.80	.....	.....	278.40
Roof on bakery, male kitchen and male general dining room building.....	238.80	899.98	.....	.....	1,138.78
Remodeling bakery (interior).....	827.71	214.09	.....	79.85	1,121.65
Remodeling mattress shop.....	737.50	121.02	.....	53.60	912.12
Remodeling potato cellars.....	294.70	18.88	.....	32.00	345.58
Repairs and improvements to male and female wards.....	14,352.19	8,554.16	14.31	51.20	22,971.86
Miscellaneous repairs and improvements.....	21,031.12	3,924.18	84.21	2,564.10	27,603.61
Ward desks.....	721.60	382.95	.....	.....	1,104.55
Tree surgery.....	1,130.12	15.85	.....	.....	1,145.97
Administrative salaries.....	4,476.02	33.00	9,988.60	.....	14,497.62
Total.....	\$148,204.04	\$ 42,263.57	\$ 10,797.58	\$ *7,763.40	\$209,028.59

\*This charge represents charges for sand and gravel taken out of sand pit belonging to the Colorado State Hospital and charges for rental of office, carpenter shop equipment, and trucks.



TABLE NO. 8--Continued

SHOWING EXPENDITURES FOR LABOR AND MATERIAL FOR MAJOR REPAIRS AND IMPROVEMENTS AS FURNISHED BY THE U. S. GOVERNMENT AND THE COLORADO STATE HOSPITAL UNDER STATE C. W. A. PROJECT NUMBERS 38, 54, 512, 513, AND E. R. A. PROJECT NUMBERS 52-B4-5 AND 52-B4-75 FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934

Recapitulation of Project Expenditures Paid for by the U. S. Government:

State C. W. A. Project No. 38.....	\$ 23,254.67
State C. W. A. Project No. 54.....	63,861.18
State C. W. A. Project No. 512.....	16,324.82
State C. W. A. Project No. 513.....	1,009.92

\$105,060.59

Total Cost of All C. W. A. Projects.....	
E. R. A. Project No. 52-B4-5.....	\$ 24,018.75
E. R. A. Project No. 52-B4-75.....	19,124.70

43,143.45

\$148,204.04

Recapitulation of Project Expenditures Paid for by the Colorado State Hospital:

State C. W. A. Project No. 38.....	\$ 24,338.86
State C. W. A. Project No. 54.....	1,643.01
State C. W. A. Project No. 512.....	8,671.15

\$ 34,653.02

Total Cost of All C. W. A. Projects.....	
E. R. A. Project No. 52-B4-5.....	\$ 13,006.13
E. R. A. Project No. 52-B4-75.....	13,165.40

26,171.53

60,824.55

\$209,028.59



TABLE NO. 9

SHOWING EXPENDITURES FOR MAJOR REPAIRS AND IMPROVEMENTS  
NOT LISTED UNDER TABLE NO. 8, WHOLLY FINANCED BY  
COLORADO STATE HOSPITAL FUNDS

FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934

Painting Interior of Old Nurses' Home.....	\$ 269.20
New Shingle Roof, Annex, Building No. 1.....	382.06
Painting Dairy Barn.....	106.80
Painting Male Wards.....	524.04
Irrigation System, Southeast Corner of Grounds.....	60.88
Yard Office.....	180.95
New Asbestos Shingle Roof, T. B. Cottage.....	979.93
Mattress Shop.....	85.87
Remodeling Bakeshop.....	100.57
Painting Serving Room in Male General Dining Room.....	56.64
Installing New Heating System in Ward No. 10.....	180.49
Oil Surfacing Roads.....	5,452.08
Total .....	\$ 8,379.51

TABLE NO. 10

SHOWING APPROPRIATIONS FOR SPECIFIC PURPOSES AND DISBURSEMENTS THEREOF FROM DECEMBER 1, 1932, TO JUNE 30, 1933

BUILDINGS APPROPRIATION—

BALANCE DECEMBER 1, 1932.....\$ 16,065.36

Disbursements:

East Cottage.....\$ 737.00

Southwest Cottage.....15,328.23 \$ 16,065.23

Balance in Fund June 30, 1933.....

.13

\$ 16,065.36 \$ 16,065.36

NURSES' HOME APPROPRIATION—

BALANCE DECEMBER 1, 1932.....\$ 28,430.22

Disbursements:

New Nurses' Home.....\$ 28,429.61 \$ 28,429.61

Balance in Fund June 30, 1933.....

.61

\$ 28,430.22 \$ 28,430.22

BAKERY AND EQUIPMENT APPROPRIATION—

BALANCE DECEMBER 1, 1932.....\$ 10,000.00

Disbursements:

New Bakery Building Architect's Fees.\$ 793.98

Bakery Equipment, One Oven.....2,484.00 \$ 3,277.98

Returned to State Treasurer by Executive Order, March 6, 1933.....

6,722.02

\$ 10,000.00 \$ 10,000.00

SEWER SYSTEM APPROPRIATION—

BALANCE DECEMBER 1, 1932.....\$ 1,142.18

Disbursements:

Sewer Lines to Buildings on Male Side.\$ 25.80

Sewer Lines to Buildings on Female Side.....

474.12

Sewer Lines, Miscellaneous.....

242.19

\$ 742.11

Returned to State Treasurer by Executive Order, March 6, 1933.....

400.00

Balance in Fund June 30, 1933.....

.07

\$ 1,142.18 \$ 1,142.18

TABLE NO. 10—Continued

SHOWING APPROPRIATIONS FOR SPECIFIC PURPOSES AND DISBURSEMENTS THEREOF FROM DECEMBER 1, 1932, TO JUNE 30, 1933

## TOILETS AND BATH APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	8,411.13		
Disbursements:				
Wards on Male Side.....	\$	5,667.76		
Miscellaneous .....		17.53	\$	5,685.29
Returned to State Treasurer by Executive Order, March 6, 1933.....				2,725.37
Balance in Fund June 30, 1933.....				.47
	\$	8,411.13	\$	8,411.13

## LAUNDRY EQUIPMENT APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	386.59		
Disbursements:				
Equipment for Laundry.....	\$	339.51	\$	339.51
Returned to State Treasurer by Executive Order, March 6, 1933.....				47.08
	\$	386.59	\$	386.59

## KITCHEN EQUIPMENT APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	3,650.18		
Disbursements:				
Male Kitchen.....	\$	1,496.68		
Female Kitchen.....		2,098.15		
Officer's Kitchen.....		51.31		
T. B. Cottage Kitchen.....		3.65	\$	3,649.79
Balance in Fund June 30, 1933.....				.39
	\$	3,650.18	\$	3,650.18

## TRANSPORTATION OF PATIENTS APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	1,077.39		
Disbursements:				
Deportations and Returning of Patients .....	\$	436.47	\$	436.47
Returned to State Treasurer by Executive Order, March 6, 1933.....				500.00
Balance in Fund June 30, 1933.....				140.92
	\$	1,077.39	\$	1,077.39

## REFRIGERATING EQUIPMENT APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	1,558.80		
Returned to State Treasurer by Executive Order, March 6, 1933.....			\$	1,558.80
	\$	1,558.80	\$	1,558.80

## FURNITURE AND FURNISHINGS APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	9,846.65		
Disbursements:				
Equipment for Wards.....	\$	2,338.80		
Equipment for Employees' Quarters...		4,002.09		
Equipment for Dining Rooms.....		403.43		
Office Furniture.....		232.80		
Operating Room Equipment.....		1,212.55		
Miscellaneous .....		156.98	\$	8,346.65
Returned to State Treasurer by Executive Order, March 6, 1933.....				1,500.00
	\$	9,846.65	\$	9,846.65

TABLE NO. 10--Continued

SHOWING APPROPRIATIONS FOR SPECIFIC PURPOSES AND DISBURSEMENTS THEREOF FROM DECEMBER 1, 1932, TO JUNE 30, 1933

AUTOMOBILE AND TRUCKS APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	2,477.29	
Disbursements:			
Automobile .....	\$	1,757.00	\$ 1,757.00
Returned to State Treasurer by Executive Order, March 6, 1933.....		720.29	
	\$	2,477.29	\$ 2,477.29

DENTAL EQUIPMENT APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	.02	
Returned to State Treasurer by Executive Order, March 6, 1933.....	\$	.02	
	\$	.02	\$ .02

LABORATORY EQUIPMENT APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	439.18	
Disbursements:			
Laboratory Equipment .....	\$	332.48	\$ 332.48
Returned to State Treasurer by Executive Order, March 6, 1933.....		106.70	
	\$	439.18	\$ 439.18

LIBRARY AND AMUSEMENTS APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	480.45	
Disbursements:			
Recreation and Amusements.....	\$	435.33	
Loud Speakers for Radio System.....		7.85	
Sound Equipment for Picture Machine		24.15	
Miscellaneous .....		12.35	\$ 479.68
Balance in Fund June 30, 1933.....		.77	
	\$	480.45	\$ 480.45

REPAIRS AND IMPROVEMENTS APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	12,365.46	
Disbursements:			
Extension to Administration Building and Remodeling.....	\$	12.25	
Feed Mill Building and Poultry Houses at Farm.....		829.94	
New Wells and Water Line at Farm..		263.73	
Weatherstripping .....		294.99	
Repairs to Employees' Cottages.....		250.03	
Repairs to Dining Rooms and Kitchens		1,037.66	
New Adobe Garage.....		1,284.74	
Painting and Paint.....		747.18	
Lumber, Hardware and Plastering....		552.55	
Gas Line to Male Kitchen, 4-Inch Main		800.00	
Mechanical Supplies and Equipment...		208.58	
New Toilets and Baths, Wards 9 and 11		2,876.34	
Miscellaneous Repairs and Improvements .....		487.21	\$ 9,645.20
Returned to State Treasurer by Executive Order, March 6, 1933.....		2,719.72	
Balance in Fund June 30, 1933.....		.54	
	\$	12,365.46	\$ 12,365.46

INSURANCE APPROPRIATION—

BALANCE DECEMBER 1, 1932.....	\$	5,186.32	
Disbursements .....	\$	1,349.25	
Returned to State Treasurer by Executive Order, March 6, 1933.....		3,000.00	
Balance in Fund June 30, 1933.....		837.07	
	\$	5,186.32	\$ 5,186.32

TABLE NO. 10A

SHOWING APPROPRIATIONS FOR SPECIFIC PURPOSES AND DISBURSEMENTS FROM JULY 1, 1933, TO NOVEMBER 30, 1934

BUILDINGS AND LAND APPROPRIATION.....	\$300,000.00		
Disbursements:			
Land .....	\$ 17,500.00		
Architects' Fees .....	18,844.87		
Engineering Services.....	377.78		
Advertising .....	243.57		
Tunnel Contract .....	25,418.47		
General Contracts .....	192,374.32		
Plumbing Contracts .....	10,239.43		
Heating Contracts .....	17,471.75		
Insurance .....	11.70	\$282,481.89	
Balance in Fund November 30, 1934.....		17,518.11	
		\$300,000.00	\$300,000.00

TABLE NO. 11

SHOWING PRODUCTION RECORD, COST OF MAINTAINING, AND PROFIT OF DAIRY FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934

Income from Dairy:			
295,165 Gallons Milk at 25c Per Gallon.....	\$ 73,791.25		
Cows and Calves Sold.....	674.83		
Total Income.....			\$ 74,466.08
Cost of Maintaining Dairy:			
Feed .....	\$ 32,251.64		
Less Inventory of Feed on Hand			
November 30, 1934.....	7,979.77	\$ 24,271.87	
Livestock .....	60.00		
Supplies and Equipment.....	667.49		
Repairs and Improvements.....	119.25		
Veterinarian Services .....	303.06		
Water .....	101.73		
Electricity, Power and Lights.....	632.48		
Milk Fed to Calves—7,238 Gallons at 25c Per Gallon	1,809.50		
Salaries .....	3,622.65		
Total Cost.....			31,588.03
Profit from December 1, 1932, to November 30, 1934...			\$ 42,878.05

DAIRY STOCK ON HAND NOVEMBER 30, 1934

Registered Stock:			
Number of Bulls.....	5		
Number of Cows.....	41		
Number of Heifers (2 years) .....	6		
Number of Heifers (1 year) .....	10		
Number of Heifer Calves .....	6		
Number of Bull Calves .....	1	69	
Grade Stock:			
Number of Cows.....	98		
Number of Heifers (2 years) .....	27		
Number of Heifers (1 year) .....	18		
Number of Heifer Calves .....	30		
Number of Bull Calves .....	2	175	244
Average Daily Number of Cows Milked.....	128		
Average Daily Number of Gallons of Milk .....	404.335616		
Average Daily Number of Gallons of Milk Per Cow .....	3.158872		
Cost Per Gallon of Milk.....	.107018		

TABLE NO. 12

SHOWING PRODUCTION RECORD, COST OF MAINTAINING, AND PROFIT  
OF PIGGERY FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934

## Income from Piggery:

## Pork Dressed:

December 1, 1932 to June 30, 1933—68,977 lbs.; cwt., \$8.60.....	\$ 5,932.02	
July 1, 1933, to June 30, 1934—114,748 lbs.; cwt., \$5.35.....	6,139.02	
July 1, 1934, to November 30, 1934—38,429 lbs.; cwt., \$5.68.....	2,182.77	\$ 14,253.81

## Lard Rendered:

December 1, 1932, to June 30, 1933—21,846 lbs.; cwt., \$6.65.....	\$ 1,452.76	
July 1, 1933, to June 30, 1934—25,015 lbs.; cwt., \$5.69.....	1,423.35	
July 1, 1934, to November 30, 1934—9,960 lbs.; cwt., \$5.54.....	551.78	\$ 3,427.89

Sale of Pigs..... 86.42

Total Income..... \$ 17,768.12

## Cost of Maintaining Piggery:

Feed .....	\$ 9,821.47	
Less Inventory of Feed on Hand November 30, 1934.....	1,125.86	\$ 8,695.61
Livestock .....	23.33	
Supplies and Equipment.....	986.16	
Repairs and Improvement.....	63.59	
Veterinarian Services.....	847.59	
Water .....	101.72	
Electricity, Power and Lights.....	632.48	
Salaries .....	2,160.00	\$ 13,510.48

Profit from December 1, 1932, to November 30, 1934.... \$ 4,257.64

Prices furnished by Nuckolls Packing Co.

## HOGS ON HAND NOVEMBER 30, 1934

Brood Sows.....	96
Suckling Pigs .....	221
Weaned Pigs.....	58
Gilts, Average Weight 75 Pounds.....	12
Shoats, Average Weight 75 Pounds.....	229
Shoats, Average Weight 50 Pounds.....	100
Shoats, Average Weight 100 Pounds.....	200
Killing Hogs, Average Weight 200 Pounds.....	135
Killing Hogs, Average Weight 125 Pounds.....	92
Boars .....	6

Total Number of Hogs on Hand November 30, 1934..... 1,149

Total Number of Hogs on Hand December 1, 1932..... 1,052

Net Increase..... 97

TABLE NO. 13  
GARDEN RECORD FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934  
VEGETABLES DELIVERED DIRECT FROM GARDENS TO KITCHENS

Vegetables	Main Hospital Gardens	Annex Gardens	Farm Gardens	Total Amount	Price	Total Value
Asparagus	3,566 lbs.			3,566 lbs.	\$0.03 lb.	\$ 106.98
Beets	41,050 lbs.	5,160 lbs.		46,210 lbs.	.01 lb.	462.10
Beet Greens		4,050 lbs.		4,050 lbs.	.01 lb.	40.50
Cabbage	30,457 lbs.	11,470 lbs.	36,725 lbs.	78,652 lbs.	.01½ lb.	1,179.78
Cantaloupes			79 doz.	79 doz.	.18 doz.	14.22
Cauliflower	2,000 lbs.	6,320 lbs.		27,874 lbs.	.03 lb.	836.22
Carrots	55,330 lbs.	12,253 lbs.	19,554 lbs.	67,583 lbs.	.01 lb.	675.83
Celery, Summer	410 doz. bu.			410 doz. bu.	.25 doz. bu.	102.50
Chinese Cabbage			600 lbs.	600 lbs.	.03 lb.	18.00
Cucumbers	13,820 lbs.		21,620 lbs.	35,440 lbs.	.02 lb.	708.80
Egg Plant	745 lbs.	4,750 lbs.	4,330 lbs.	9,825 lbs.	.05 lb.	491.25
Kohl Rabi	10,850 lbs.			10,850 lbs.	.01 lb.	108.50
Lettuce, Head	7,881 lbs.	8,830 lbs.		16,711 lbs.	.04 lb.	668.44
Lettuce, Leaf	73,835 lbs.	725 lbs.		74,560 lbs.	.04 lb.	2,982.40
Lima Beans, Green	200 lbs.			200 lbs.	.03 lb.	6.00
Mustard Greens	8,625 lbs.			8,625 lbs.	.02 lb.	172.50
Onions, Dry	47,640 lbs.	1,850 lbs.		49,490 lbs.	.01½ lb.	742.35
Onions, Green	9,766 doz. bu.	83 doz. bu.		9,849 doz. bu.	.08 doz. bu.	787.92
Peas	17,866 lbs.	32,145 lbs.		50,011 lbs.	.03 lb.	1,500.33
Peppers, Green	6,530 lbs.	455 lbs.	8,227 lbs.	15,212 lbs.	.04 lb.	608.48
Pumpkin			5,530 lbs.	5,530 lbs.	.01 lb.	55.30
Radishes	58,263 doz. bu.	1,204 doz. bu.		59,467 doz. bu.	.01 doz. bu.	2,378.68
Rhubarb	45,505 lbs.	215 lbs.		45,720 lbs.	.01½ lb.	685.80
Spinach	14,050 lbs.			14,050 lbs.	.02 lb.	281.00
Swiss Chard	52,625 lbs.	815 lbs.		53,440 lbs.	.02 lb.	1,068.80
Squash, Summer	10,850 lbs.			10,850 lbs.	.01½ lb.	162.75
String Beans	17,570 lbs.	32,245 lbs.	2,358 lbs.	52,173 lbs.	.03 lb.	1,565.19
String Beans (Canned)	2,920 lbs.	38,145 lbs.		41,065 lbs.	.03 lb.	1,231.95
Sweet Corn	8,817 doz.		144 doz.	8,961 doz.	.08 doz.	716.88
Tomatoes, Ripe	13,895 lbs.	3,675 lbs.	71,056 lbs.	88,626 lbs.	.01½ lb.	1,329.39
Tomatoes, Green	750 lbs.		10,900 lbs.	11,650 lbs.	.01 lb.	116.50
Turnips	44,680 lbs.	3,075 lbs.		47,755 lbs.	.01 lb.	477.55
Corn Fodder	50.62 tons			50.62 tons	2.00 ton	101.24
Total						\$ 22,384.13



TABLE NO. 13—Continued

## VEGETABLES DELIVERED FROM PITS TO KITCHENS

Vegetables	Amount	Price	Value
Beets .....	47,557 lbs.	\$0.01 lb.	\$ 475.57
Cabbage .....	67,180 lbs.	.01½ lb.	1,007.70
Carrots .....	53,246 lbs.	.01 lb.	532.46
Celery .....	6,339 doz. bu.	.35 doz. bu.	2,218.65
Kraut .....	16,135 lbs.	.02¼ lb.	363.04
Onions .....	114,686 lbs.	.01½ lb.	1,720.29
Parsnips .....	44,410 lbs.	.01 lb.	444.10
Pickles, Brine.....	2,082 gal.	.22 gal.	458.04
Pickles, Dill .....	2,554 gal.	.26 gal.	664.04
Pickles, Sweet .....	123 gal.	.70 gal.	86.10
Rutabagas .....	13,423 lbs.	.01 lb.	134.23
Salsify .....	13,240 lbs.	.01 lb.	132.40
Turnips .....	54,888 lbs.	.01 lb.	548.88
Total .....			<u>\$ 8,785.50</u>
Cost of Maintaining Garden:		Income from Garden:	
Seeds and Tools.....	\$ 1,414.01	Summer Vegetables.....	\$22,384.13
Water .....	956.48	Pit Vegetables .....	8,785.50
Vinegar, Salt, etc.....	46.11	Sale of Vegetables.....	375.90
Salaries .....	7,872.35		
		Total Income .....	<u>\$31,545.53</u>
Total Cost.....	<u>\$10,288.95</u>	Less Total Cost.....	<u>10,288.95</u>
Profit .....			<u>\$21,256.58</u>

TABLE NO. 14

## SHOWING PRODUCTION RECORD, COST OF MAINTAINING AND PROFIT OF TURKEY FARM

FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934

## Income from Turkey Farm:

1,036 lbs. dressed turkey at 15c per lb.....	\$ 155.40
149 lbs. dressed turkey at 20c per lb.....	29.80
7,261 lbs. dressed turkey at 17c per lb.....	1,234.37
6,142½ lbs. dressed turkey at 16c per lb.....	982.80
13½ lbs. dressed turkey at 15c per lb.....	2.02
12 lbs. dressed turkey at 13c per lb.....	1.56
21½ lbs. dressed turkey at 18c per lb.....	3.87
13½ lbs. dressed turkey at 20c per lb.....	2.70
6,872 lbs. dressed turkey at 17c per lb.....	1,168.24
Total income.....	<u>\$3,580.76</u>

## Cost of Maintaining Turkey Farm:

Feed .....	\$1,461.19
Livestock .....	42.00
Cost of hatching.....	225.75
Supplies .....	89.54
Total cost.....	<u>\$1,818.48</u>

Profit from Dec. 1, 1932, to Nov. 30, 1934.....\$1,762.28

## TURKEYS ON HAND NOVEMBER 30, 1934

Turkey hens.....	53
Killing turkeys.....	382



TABLE NO. 15

## SHOWING PRODUCTION RECORD, COST OF MAINTAINING, AND PROFIT OF CHICKEN RANCH

On December 19, 1933, construction of a chicken ranch was started under a Civil Works Administration Project. A twenty-acre plot of land located at Twenty-fourth and High streets was fenced and graded. The following buildings were constructed: Ten laying houses, 24 ft. by 80 ft., with a capacity of 600 laying hens each; three brooder houses, 20 ft. by 22 ft.; one feed house, 24 ft. by 40 ft., and one five-room employee's residence. The total cost to the Colorado State Hospital for buildings, fences and permanent equipment was \$9,439.78. During the months of February, March and April, 1934, 15,000 Single Comb White Leghorn baby chickens were purchased. Egg production began June 18, 1934.

## Income from Chicken Ranch:

12,073 lbs. dressed chickens.....	\$ 2,267.31
26,557 doz. fresh eggs.....	8,436.37
Sale of chickens.....	14.85
Value of chickens on hand November 30, 1934.....	5,756.50
Total income and livestock valuation.....	<u>\$16,475.03</u>

## Cost of Maintaining Chicken Ranch:

Feed .....	\$6,497.75	
Less inventory of feed on hand November 30, 1934.....	1,392.07	\$5,105.68
Baby chickens.....		2,130.09
Supplies and equipment.....		325.13
Repairs and improvements.....		101.12
Salaries .....		1,496.00
Water .....		58.63
Electricity .....		165.20
Telephone .....		73.36
Total cost.....		<u>9,455.21</u>

Profit from December 19, 1933, to November 30, 1934.....\$ 7,019.82

## CHICKEN INVENTORY NOVEMBER 30, 1934

3,494 Hens at \$0.75.....	\$ 2,620.50
2,842 Hens at 1.00.....	2,842.00
36 Capons at 1.00.....	36.00
86 Cockerels at 3.00.....	258.00
Total 6,458	<u>\$ 5,756.50</u>

TABLE NO. 16

## WORK DONE IN THE MATTRESS SHOP FROM DECEMBER 1, 1932, TO NOVEMBER 30, 1934

	Made New	Reno- vated
Cotton mattresses.....	130	8
Moss mattresses.....	...	2,966
Moss pillows.....	191	1,123
Feather pillows.....	...	14

TABLE NO. 17

WORK DONE IN THE LINEN ROOM FROM DECEMBER 1, 1932, TO  
NOVEMBER 30, 1934

	Made New	Mended
Aprons, kitchen.....	....	4,706
Bags, laundry.....	....	122
Belts, abdominal.....	4	....
Blankets .....	....	132
Cases, pillow.....	....	44
Caps, nurses' .....	72	....
Caps, operating room.....	12	....
Couch covers, cretonne.....	1	....
Covers, press, canvas.....	123	....
Curtains, cretonne.....	64	....
Curtains, muslin.....	72	....
Curtains, screen.....	33	....
Curtains, scrim.....	68	....
Curtains, transom.....	10	....
Drapes, rayon.....	54	....
Scarfs, dresser.....	48	....
Shades, hemmed.....	....	72
Sheets, bed.....	....	12,904
Spreads, bed.....	....	487
Towels, tea.....	150	....
Towels, bath.....	....	1,908
Towels, drug room.....	72	....
Towels, roller.....	....	522
Uniforms, altered.....	67	....

TABLE NO. 18

WORK DONE IN THE SEWING ROOM FROM DECEMBER 1, 1932, TO  
NOVEMBER 30, 1934

	Made New	Mended
Abdominal belts.....	13	....
American flags.....	....	63
Aprons, muslin.....	4,058	68
Aprons, rubber.....	6	1
Bath tub covers.....	....	146
Bath tub swings.....	17	60
Belting muslin, O. R., yds.....	50	....
Bed spreads.....	....	48
Bibs .....	84	23
Bread rack covers, canvas.....	4	43
Blankets, tagged .....	150	....
Burial robes, men's.....	234	....
Burial suits, women's.....	240	....
Caps, cooks', bakers' and O. R.....	456	....
Coats .....	....	806
Coffee strainers.....	262	....
Clothes bags, denim.....	533	773
Clothes bags, canvas.....	2	3
Cot covers, canvas .....	2	1
Curtains, canvas .....	16	....
Curtains, muslin.....	....	34
Drawers, men's, C. F.....	271	974
Drawers, men's, muslin.....	1,208	3,103
Dresses, gingham.....	1,054	38

TABLE NO. 18—Continued

WORK DONE IN THE SEWING ROOM FROM DECEMBER 1, 1932, TO  
NOVEMBER 30, 1934

	Made New	Mended
Dresses, calico.....	673	197
Dresses, denim.....	235	589
Dresses, print.....	777	....
Drawers, women's, muslin.....	127	....
Drop cloths, painters'.....	7	....
Gowns, muslin, long.....	579	11
Gowns, muslin, short.....	1,764	190
Gowns, outing flannel.....	685	4
Gowns, dentist, sheeting.....	24	....
Glove pockets, O. R.....	144	....
Holders.....	1,883	....
Jackets, pneumonia.....	27	....
Jumpers.....	....	794
Masks, gauze, O. R.....	125	....
Mattress ticks.....	1,308	1,883
Napkins, table.....	312	....
Night shirts.....	1,272	1,555
Overalls.....	....	4,159
Pads, rubber, O. R.....	1	....
Pants.....	....	3,651
Petticoats.....	....	39
Pillow ticks.....	651	34
Pillow cases.....	7,808	75
Rack covers, O. R.....	6	....
Rugs.....	....	7
Sand bags, O. R.....	12	....
Shades, window, hemmed.....	1,657	....
Sheets, bleached.....	1,053	....
Sheets, brown.....	11,255	....
Sheets.....	....	34
Shirts, blue.....	4,764	6,021
Shirts, white.....	38	715
Shirts, under, muslin.....	926	2,064
Shirts, under, C. F.....	268	618
Socks, pairs.....	....	4,692
Slips, cheviot and muslin.....	2,238	15
Sponges, gauze, O. R.....	200	....
Supply covers, canvas.....	14	3
Sweaters.....	....	51
Table cloths.....	32	....
Table envelopes, muslin, O. R.....	12	....
Table covers, muslin, O. R.....	12	....
Teddies, muslin.....	912	....
Towels, roller.....	3,311	19
Towels, hand, O. R. and drug room.....	604	....
Towels, dish.....	7,200	....
Towel wrappers, O. R.....	168	....
Tray cloths.....	856	....
Truck covers, canvas.....	1	1
Unionsuits.....	....	496
Vests, men's.....	....	112
Wagon covers, canvas.....	1	....
Baby Clothes:		
Dresses, muslin.....	12	....
Diapers, outing flannel.....	36	....
Petticoats, muslin.....	12	....

## TABLE NO. 19

WORK DONE IN THE O. T. DEPARTMENT FROM DECEMBER 1, 1932,  
TO NOVEMBER 30, 1934

Aprons, child's.....	2
Bags, hand.....	24
Bags, handkerchief.....	5
Bags, laundry.....	3
Bath mats.....	1
Bed spreads.....	2
Bloomers, pairs.....	4
Bonnets .....	337
Brassieres .....	5
Bridge sets.....	2
Caps .....	3
Carpet runners, woven.....	4
Carpeting, yards.....	496
Center pieces .....	3
Costumes, fancy.....	8
Covers, table.....	154
Curtains, screen, sets.....	5
Curtains, window.....	61
Cushion, chair.....	1
Doilies, table.....	120
Doll .....	1
Dresses .....	4,651
Dressings, gauze.....	104,957
Hats .....	4
Napkins .....	24
Pedestal covers.....	22
Pillow cases, pairs.....	14
Pillows, fancy.....	253
Pincushions .....	7
Potlifters .....	76
Pajamas, pairs.....	3
Quilts .....	13
Rugs, braided.....	32
Rugs, crochet.....	3
Rugs, hooked.....	52
Rugs, knit.....	3
Rugs, woven.....	526
Scarfs .....	497
Settee cushion.....	1
Sheets .....	3
Slips, princess.....	4
Table runners.....	4
Towels .....	62
Tray Cloths .....	1
Toy, Wooden .....	1
Vanity Sets .....	33

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